

**Annex to Form PCT/ISA/206  
COMMUNICATION RELATING TO THE RESULTS  
OF THE PARTIAL INTERNATIONAL SEARCH**

International Application No  
**PCT/US2004/031910**

1. The present communication is an Annex to the invitation to pay additional fees (Form PCT/ISA/206). It shows the results of the international search established on the parts of the international application which relate to the invention first mentioned in claims Nos.:
2. This communication is not the international search report which will be established according to Article 18 and Rule 43. see 'Invitation to pay additional fees'
3. If the applicant does not pay any additional search fees, the information appearing in this communication will be considered as the result of the international search and will be included as such in the international search report.
4. If the applicant pays additional fees, the international search report will contain both the information appearing in this communication and the results of the international search on other parts of the international application for which such fees will have been paid.

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 129 408 A (JAKOB ET AL) 14 July 1992 (1992-07-14) cited in the application	1,6, 8-10, 12-16, 23,24
Y	the whole document column 15, line 30 - line 34	7,19-22
X	EP 0 579 410 A (BRITISH-AMERICAN TOBACCO COMPANY LIMITED) 19 January 1994 (1994-01-19) cited in the application page 2, line 58; figure 2	1,6, 12-15
Y	US 2002/166563 A1 (JUPE RICHARD ET AL) 14 November 2002 (2002-11-14) paragraph '0043!	19-22
Y	US 2002/020420 A1 (XUE LIXIN LUKE ET AL) 21 February 2002 (2002-02-21) cited in the application table 10	7
A	US 4 481 958 A (RAINER ET AL) 13 November 1984 (1984-11-13) cited in the application the whole document	1,6-9
A	US 6 537 186 B1 (VELUZ SERGE) 25 March 2003 (2003-03-25) cited in the application figure 1	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents:

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Form PCT/ISA/206 (Annex, last sheet) (July 1992; revised January 2004)

**Patent Family Annex**  
Information on patent family members

International Application No  
**PCT/US2004/031910**

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5129408	A	14-07-1992	CA 2026539 A1	30-03-1991
			CN 1050491 A ,C	10-04-1991
			EP 0419975 A2	03-04-1991
			HU 57562 A2	30-12-1991
			JP 3180166 A	06-08-1991
			SU 1829919 A3	23-07-1993
EP 0579410	A	19-01-1994	AT 145795 T	15-12-1996
			CN 1086108 A ,C	04-05-1994
			DE 69306323 D1	16-01-1997
			DE 69306323 T2	03-04-1997
			DK 579410 T3	21-04-1997
			EP 0579410 A1	19-01-1994
			ES 2095577 T3	16-02-1997
			GR 3021910 T3	31-03-1997
			HU 65088 A2	28-04-1994
			JP 6098747 A	12-04-1994
			JP 2004000148 A	08-01-2004
			KR 262359 B1	01-08-2000
			US 5549126 A	27-08-1996
US 2002166563	A1	14-11-2002	US 2004187881 A1	30-09-2004
			BR 0207439 A	01-06-2004
			CA 2438908 A1	12-09-2002
			CZ 20032140 A3	16-06-2004
			EA 4840 B1	26-08-2004
			EP 1377184 A1	07-01-2004
			HU 0303177 A2	29-12-2003
			JP 2004535158 T	25-11-2004
			MX PA03007568 A	11-12-2003
			WO 02069745 A1	12-09-2002
			ZA 200306405 A	04-06-2004
US 2002020420	A1	21-02-2002	US 2003183237 A1	02-10-2003
			AU 5555001 A	07-11-2001
			BR 0110171 A	05-03-2003
			EA 4755 B1	26-08-2004
			EP 1276547 A1	22-01-2003
			HU 0300528 A2	28-07-2003
			JP 2004521603 T	22-07-2004
			MX PA02009991 A	25-04-2003
			PL 358546 A1	09-08-2004
			TW 490316 B	11-06-2002
			WO 0180973 A1	01-11-2001
			ZA 200208403 A	11-08-2003
US 4481958	A	13-11-1984	EP 0074201 A2	16-03-1983
US 6537186	B1	25-03-2003	NONE	

Form PCT/ISA/206 (patent family annex) (July 1992; reprint January 2004)